BARNES & THORNBURG LLP

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.

23643

Group:

1743

Confirmation No.:

9342

Application No.:

10/692,996

Invention:

Method And Apparatus For Measuring

A Substance In A Biological Sample

ELECTRONICALLY SUBMITTED ON:

Inventor:

Gore et al.

October 7, 2009

Filed:

October 24, 2003

Attorney

Docket:

3220-73780

Examiner:

Yelena G. Gakh, Ph.D.

RESPONSE TO OFFICIAL ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-145

Sir:

In response to the Office Action mailed July 7, 2009, Applicants request entry of the included amendments and consideration of the accompanying remarks. Applicants believe that no other fees are required with this response. If additional fees are required, the Commissioner is hereby authorized to charge the same to the account of Barnes & Thornburg LLP, Deposit Account No. 10-0435, with reference to our matter 3220-73780.

In response to the non-final Office Action dated July 9, 2009, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.